



Power Grid Bangladesh PLC  
National Load Dispatch Center (NLDC)  
MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

Date : 04-02-2026

Zone Total Scenario at Evening Peak Hour (19:00 Hr.)

(a) ENTIRE EASTERN GRID: 6938 MW		(b) ENTIRE WESTERN GRID: 3327 MW	
i) Dhaka area	3524.13 MW	i) Khulna area	1202 MW
ii) Chattogram area	1108 MW	ii) Barishal area	304 MW
iii) Cumilla area	943 MW	iii) Rajshahi area	1068 MW
iv) Mymensingh area	971 MW	iv) Rangpur area	755 MW
v) Sylhet area	392 MW		
System Total Demand at Evening Peak Hour (a + b) = 10266 MW			

SI No.	Sub-station	Load (MW)	Time	SI No.	Sub-station	Load (MW)	Time	SI No.	Sub-station	Load (MW)	Time
1	AKS	4	00:00	67	Hasnabad	71	14:00	133	Netrakona	150	08:00
2	AKSML	21.4	06:00	68	Hathazari	65	13:00	134	New	43.2	21:00
3	Aftabnagar	26	13:00	69	Hatirheel	25	18:00	135	Niamatpur	98	12:00
4	Agargaon	68	14:00	70	Ishurdi	48	20:00	136	Noapara	30	18:30
5	Agrabad	40	18:00	71	Jaldhaka	58	18:30	137	PHP	8	03:00
6	Amnura	34	10:00	72	Jamalpur	114	08:00	138	Pabna	66	18:30
7	Ashuganj	62	14:00	73	Jashore	112	13:00	139	Palashbari	100	18:00
8	BSRM	204	18:00	74	Jhenaidah	80	08:00	140	Panchagarh	42	18:30
9	Bagerhat	60	18:30	75	Joydebpur	85	21:00	141	Patiya	6	18:00
10	Bajitpur	57	18:00	76	Joypurhat	50	10:00	142	Patuakhali	36.5	14:00
11	Bakerganj	0	00:00	77	Juldah	10	00:00	143	Payra	26	19:00
12	Bakulia	57	18:30	78	KSRM	16	21:00	144	Postogola	35	23:00
13	Banani	31.6	18:00	79	Kabirpur	130	00:00	145	Purbachal	20	12:00
14	Bangabhaban	3	00:00	80	Kachua	61	18:00	146	Purbasadipur	122	13:00
15	Barapukuria	60	09:00	81	Kalyanpur	78	14:00	147	Rahanpur	27	12:00
16	Barguna	14	19:00	82	Kalurghat	24	12:00	148	Rahim	19	23:00
17	Barishal	77	13:00	83	Kamrangirchar	46	21:00	149	Rajbari	54	18:30
18	Barishal-230	64	18:30	84	Kaptai	N/A	N/A	150	Rajendrapur	100	13:00
19	Baroailia	44	18:30	85	Kasba	26	13:00	151	Rajshahi	89	13:00
20	Baroirhat	40	13:00	86	Kazla	79	14:00	152	Rajshahi-230	60	13:00
21	Bashundhara	147	13:00	87	Keranigonj	54	13:00	153	Ramganj	74	13:00
22	BashundharaCement	8	00:00	88	Khagrachori	26	18:30	154	Rampur	26	12:00
23	Beanibazar	46	18:30	89	Khulna	49	13:00	155	Rangamati	12	18:00
24	Benapole	52	08:00	90	Khulshi	138	12:00	156	Rangpur	108	18:00
25	Bhaluka	112	13:00	91	Kishoreganj	98	19:30	157	Ruppur	2.8	15:00
26	Bhandaria	36	21:00	92	Kodda	196	21:00	158	SSM	1	23:00
27	Bhangura	24	13:00	93	Kulaura	28	18:00	159	Saidpur	90	12:00
28	Bheramara(GK)	40	13:00	94	Kurigram	60	12:00	160	Satkhira	91	08:00
29	Bhuita	188	23:00	95	Kushitia	98	18:00	161	Satmasjid	69	14:00
30	Bog-Sherpur	52	18:30	96	Laksmi	13	04:00	162	Savar	124	21:00
31	Bogura	120	21:00	97	Lakshmpur	24	18:30	163	SevenRings	19.62	12:00
32	Borhanuddin	64	20:00	98	Lalbag	49	23:00	164	ShahCement	15	23:00
33	Brahmanbaria	94	14:00	99	Lalmonirhat	45	18:00	165	Shahjadpur	57	12:00
34	Cantonment	64	13:00	100	MI Cement	16.2	00:00	166	Shahjibazar	93	18:00
35	Chandina	17	14:00	101	Madanganj	31	22:00	167	Shahmirpur	31	19:00
36	Chandpur	52	18:00	102	Madaripur	71	14:00	168	Shariatpur	57	14:00
37	Chandraghona	27	18:00	103	Madartek	58	13:00	169	Sherpur	140	18:00
38	Chapai	57	13:00	104	Madunaghat	27	18:00	170	Shikalbaha	20.5	01:00
39	Charsaidpur	43	01:00	105	Magura	44	18:30	171	Shitalakhya	43.9	14:00
40	Chauddagram	52	14:00	106	Mahasthangarh	50	08:00	172	Sholosohor	30	21:00
41	Chhatak	25	19:30	107	Majdee	32	18:30	173	Shyampur	128	13:00
42	Chowmuhani	99	14:00	108	Manikganj	82	22:00	174	Siddhirganj	87	13:00
43	Chuadanga	75	13:00	109	Maniknagar	41	13:00	175	Sirajganj	84	19:00
44	Coxsazar	102	12:00	110	Matarbari	37	18:00	176	Sonargaon	122	22:00
45	Cumilla(N)	96	18:00	111	Matuail	38	13:00	177	Sreemongol	54	18:30
46	Cumilla(S)	114	13:00	112	Metrorail Motijheel	18	15:00	178	Sreepur	77	21:00
47	Daganbhuiyan	0	00:00	113	Metrorail Uttara	0	00:00	179	Srinagar	31.2	14:00
48	Daudkandi	88	01:00	114	Millgate	52	15:00	180	Sunamganj	41	18:30
49	DhakaUniversity	34	13:00	115	Mirpur	105.5	20:00	181	Sylhet	36	18:00
50	Dhamrai	80	00:00	116	Mirorai	30	11:00	182	Sylhet-132	71	13:00
51	Dhanmondi	61	13:00	117	Mirzapur	36	08:00	183	TK	14	18:30
52	Dohazari	75	18:00	118	Mithapukur	50	08:00	184	Tangail	139	08:00
53	Faridpur	109	19:00	119	Modern	N/A	N/A	185	Taraganj	17	09:00
54	Fatullah	67	23:00	120	Mogbazar	53.8	14:00	186	Tasnim	20	11:00
55	Fenchuganj	23	18:00	121	Mongla	28	19:30	187	Thakurgaon	73	10:00
56	Feni	84	13:00	122	Motijheel	30	13:00	188	Tongi	85	13:00
57	GPH	27	18:00	123	Muktagacha	33	13:00	189	Ulahpara	26	13:00
58	Ghatail	68	08:00	124	Munshiganj	65	21:00	190	Ullon	48	14:00
59	Ghorashal	0	00:00	125	Muradnagar	25	13:00	191	Uttara	54	13:00
60	Ghorashal-230	84	17:00	126	Mymensingh	164	18:00	192	UttaraNew	24	13:00
61	Goalpara	30	13:00	127	Naogaon	120	13:00	193	Zigatola	54	13:00
62	Gollamari	74	13:00	128	Narail	40	18:30				
63	Gopalganj	76	18:30	129	Narinda	32	13:00				
64	Gulshan	58	14:00	130	Narsingdi	142	19:00				
65	Halishahar	52	18:30	131	Natore	111	13:00				
66	HaripurSBU	95	22:00	132	Nawabganj	33.8	14:00				

Sub-Divisional Engineer  
Network Operation Division

Executive Engineer  
Network Operation Division

Superintendent Engineer  
Network Operation Division

- (1) Hon'ble. Advisor (4) Chairman,BERC (9) Member,Generation (14) G.M. Commercial Operation (20) Director,Public Rel (26) Executive Eng. EMD.  
 Ministry of Power,Energy & Min (5) Chairman, BPDB. (10) Member,Distributio (15) C.E. Generation,PDB. (21) Director Program, (27) NLDC  
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 (2) Secy (Power Divn.)Ministry c (7) Member(Power & Industry) System Operation,P (17) C.E. System Operation,PGCB (23) Director,Project Planning,PDB.  
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 (3) Director General,Power cell (8) Executive Director (O & M) PGCB. (13) C.E (P & D), PGCi (19) S.E. System Protection,PGCB. (25) Executive Eng.IMD.